



STIC Search Report

EIC 3600

STIC Database Tracking Number: 176809

TO: Khanh H Le
Location: Knox 5D64
Art Unit : 3622
Friday, January 20, 2006

Case Serial Number: 09/595193

From: Caryn Wesner-Early
Location: EIC 3600
Knox Rm. 4B71
Phone: 272-3543

caryn.wesner-early@uspto.gov

Search Notes

If a modification or re-focus of this search is needed, please let me know.

Caryn S. Wesner-Early, MSLS
Technical Information Specialist
EIC 3600, US Patent & Trademark Office
Phone: (571) 272-3543
Fax: (571) 273-0046
caryn.wesner-early@uspto.gov



STIC EIC 3600 Search Request Form

1/6800
ERIC W. STAMBER
SUPERVISORY PATENT EXAM
TECHNOLOGY CENTER 360

Today's Date:

1/17/06

Class/Subclass

705/14

What date would you like to use to limit the search?

Priority Date:

6/30/99

Other:

Paper

Name K H L E

AU 3622

Examiner # 77865

Room # 5D64

Phone 26721

Serial # 09/575,193

Format for Search Results (Circle One):

PAPER

DISK

EMAIL

Where have you searched so far?

USP DWPI EPO JPO ACM IBM TDB

IEEE INSPEC SPI Other

Is this a "Fast & Focused" Search Request? (Circle One) ☒ YES ☐ NO

A "Fast & Focused" Search is completed in 2-3 hours (maximum). The search must be on a very specific topic and meet certain criteria. The criteria are posted in EIC3600 and on the EIC3600 NPL Web Page at <http://ptoweb/patents/stic/stic-tc3600.htm>.

What is the topic, novelty, motivation, utility, or other specific details defining the desired focus of this search? Please include the concepts, synonyms, keywords, acronyms, definitions, strategies, and anything else that helps to describe the topic. Please attach a copy of the abstract, background, brief summary, pertinent claims and any citations of relevant art you have found.

Another
(many) 705/14 ¹⁰⁵ Template search - Invention search - (235)
Combine the concepts of: (347)
- PRINTING ON DEMAND - (POD).
- Intelligent (interactive) paper w/ codes (in invisible ink)
 & visible ink
 with interaction by a pen, stylus or pointer.
- Smart printer (i.e. printer integrated w/ processor) so printer can
 process requests via network.
- Request of additional information via network.
 (more)
(claims + Abstract attached)

Search Terms
suggestions
attached -

STIC Searcher

Phone

Date picked up

Date Completed



? show files;ds

File 610:Business Wire 1999-2006/Jan 19

(c) 2006 Business Wire.

File 613:PR Newswire 1999-2006/Jan 20

(c) 2006 PR Newswire Association Inc

File 621:Gale Group New Prod.Annou.(R) 1985-2006/Jan 19

(c) 2006 The Gale Group

File 624:McGraw-Hill Publications 1985-2006/Jan 19

(c) 2006 McGraw-Hill Co. Inc

File 634:San Jose Mercury Jun 1985-2006/Jan 19

(c) 2006 San Jose Mercury News

File 636:Gale Group Newsletter DB(TM) 1987-2006/Jan 20

(c) 2006 The Gale Group

File 810:Business Wire 1986-1999/Feb 28

(c) 1999 Business Wire

File 813:PR Newswire 1987-1999/Apr 30

(c) 1999 PR Newswire Association Inc

*full text NPL
file-3*

Set	Items	Description
S1	4077239	INTELLIGENT OR SMART OR INTERACTIVE OR CODED OR DIGI OR DIGITAL OR CYBER OR VIRTUAL OR E OR ANOTO()PATTERN
S2	2285311	PAGE? ? OR LEAF? ? OR LEAVES OR PAPER? ? OR SHEET? ?
S3	163711	(IMAGE()FORMING OR COPY OR OUTPUT)() (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ?
S4	18316	(HUMAN()READABLE OR VISIBLE OR REGULAR OR COLOR?? OR COLOUR?? OR NORMAL OR ORDINARY OR STANDARD OR COMMON?)() (INK? ? OR MARK??? OR TONER)
S5	645	(INVISIBLE OR MACHINE()READABLE OR IMPERCEPTIBLE OR UNNOTICEABLE OR "NOT"()NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS)(2N-)(INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR MATRIX?? OR GRAPH? ?)
S6	12037	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED) - OR POD)
S7	7384190	CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-WIDE??? OR WIDEBEB OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON()LINE OR EXTRANET? ? OR INTRANET? ?
S8	27213	S1(2N)S2
S9	14575	S1(2N)S3
S10	0	S8(10N) (S4(S)S5)
S11	0	S6(S)S7(S)S9(S)S10
S12	0	S9(S)S4(S)S5
S14	19	S13(S) (S6 OR S7 OR S8)
S15	9	S14 NOT PY>1999
S16	9	S15 NOT PD=19990701:20060228
S17	6	RD (unique items)
S18	42	S13 NOT S14
S19	28	S18 NOT PY>1999
S20	26	S19 NOT PD=19990701:20060228
S21	18	RD (unique items)

*viewed
vsh*

? show files;ds

File 9:Business & Industry(R) Jul/1994-2006/Jan 19
(c) 2006 The Gale Group
File 15:ABI/Inform(R) 1971-2006/Jan 19
(c) 2006 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2006/Jan 20
(c) 2006 The Gale Group
File 148:Gale Group Trade & Industry DB 1976-2006/Jan 20
(c)2006 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
(c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2006/Jan 19
(c) 2006 The Gale Group
File 476:Financial Times Fulltext 1982-2006/Jan 21
(c) 2006 Financial Times Ltd

*full text NPL
files-2*

Set	Items	Description
S1	6514466	INTELLIGENT OR SMART OR INTERACTIVE OR CODED OR DIGI OR DIGITAL OR CYBER OR VIRTUAL OR E OR ANOTO()PATTERN
S2	4320117	PAGE? ? OR LEAF? ? OR LEAVES OR PAPER? ? OR SHEET? ?
S3	437795	(IMAGE()FORMING OR COPY OR OUTPUT)() (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ?
S4	42240	(HUMAN()READABLE OR VISIBLE OR REGULAR OR COLOR?? OR COLOUR?? OR NORMAL OR ORDINARY OR STANDARD OR COMMON?)() (INK? ? OR MARK??? OR TONER)
S5	1644	(INVISIBLE OR MACHINE()READABLE OR IMPERCEPTIBLE OR UNNOTICEABLE OR "NOT"()NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS) (2N-)(INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR MATRIX?? OR GRAPH? ?)
S6	19553	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED) - OR POD)
S7	10212434	CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-WIDE??? OR WIDEBEB OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON()LINE OR EXTRANET? ? OR INTRANET? ?
S8	53733	S1(2N)S2
S9	24633	S1(2N)S3
S10	0	S8(10N) (S4(S)S5)
S11	0	S6(S)S7(S)S9(S)S10
S12	0	S9(S)S4(S)S5
S14	3	S6(S)S13
S15	23	S13(S)S7
S16	3	S8(S)S13
S17	27	S14 OR S15 OR S16
S18	16	S17 NOT PY>1999
S19	15	S18 NOT PD=19990701:20060228
S20	11	RD (unique items)
S21	118	S13 NOT S17
S22	74	S21 NOT PY>1999
S23	68	S22 NOT PD=19990701:20060228
S24	54	RD (unique items)

updated 1/20/06

full test NPL
files-1

? show files;ds

File 20:Dialog Global Reporter 1997-2006/Jan 20
(c) 2006 Dialog

Set	Items	Description
S1	4052660	INTELLIGENT OR SMART OR INTERACTIVE OR CODED OR DIGI OR DIGITAL OR CYBER OR VIRTUAL OR E OR ANOTO()PATTERN
S2	3384170	PAGE? ? OR LEAF? ? OR LEAVES OR PAPER? ? OR SHEET? ?
S3	108450	(IMAGE()FORMING OR COPY OR OUTPUT)() (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ?
S4	37736	(HUMAN()READABLE OR VISIBLE OR REGULAR OR COLOR?? OR COLOUR?? OR NORMAL OR ORDINARY OR STANDARD OR COMMON?)() (INK? ? OR MARK??? OR TONER)
S5	867	(INVISIBLE OR MACHINE()READABLE OR IMPERCEPTIBLE OR UNNOTICEABLE OR "NOT"()NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS)(2N-) (INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR MATRIX?? OR GRAPH? ?)
S6	7540	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED) - OR POD)
S7	7067105	CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-WIDE??? OR WIDEWEB OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON()LINE OR EXTRANET? ? OR INTRANET? ?
S8	19916	S1(2N)S2
S9	9052	S1(2N)S3
S10	0	S8(10N) (S4(S)S5)
S11	0	S6(S)S7(S)S9(S)S10
S12	0	S4(S)S5(S)S9
S13	7	S9(10N) (S4 OR S5)
S14	36	S9(S) (S4 OR S5)
S15	5	S6(S)S14
S16	217	S8(S)S9
S17	9	S6(S)S16
S18	103	S7(S)S16
S19	1	S18(3S) (S4 OR S5)
S13 OR S17 OR S17 OR S17		
S21	17	S20 NOT PY>1999
S22	16	S21 NOT PD=19990701:20060228
S23	15	RD (unique items)

Issued klm

? show files;ds
File 2:INSPEC 1898-2006/Dec W4
(c) 2006 Institution of Electrical Engineers
File 6:NTIS 1964-2006/Jan W2
(c) 2006 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2006/Jan W2
(c) 2006 Elsevier Eng. Info. Inc.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jan W2
(c) 2006 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2005/Dec
(c) 2005 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Jan W3
(c) 2006 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2006/Nov W1
(c)2006 Japan Science and Tech Corp(JST)
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Dec
(c) 2006 The HW Wilson Co.
File 144:Pascal 1973-2006/Dec W4
(c) 2006 INIST/CNRS
File 248:PIRA 1975-2006/Dec W3
(c) 2006 Pira International
File 256:TecInfoSource 82-2005/Feb
(c) 2005 Info.Sources Inc
File 305:Analytical Abstracts 1980-2006/Jan W3
(c) 2006 Royal Soc Chemistry
File 315:ChemEng & Biotec Abs 1970-2005/Dec
(c) 2005 DECHEMA
File 323:RAPRA Rubber & Plastics 1972-2006/Nov
(c) 2006 RAPRA Technology Ltd
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 474:New York Times Abs 1969-2006/Jan 18
(c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Jan 18
(c) 2006 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group



Set	Items	Description
S1	5304551	INTELLIGENT OR SMART OR INTERACTIVE OR CODED OR DIGI OR DIGITAL OR CYBER OR VIRTUAL OR E OR ANOTO() PATTERN
S2	6778624	PAGE? ? OR LEAF? ? OR LEAVES OR PAPER? ? OR SHEET? ?
S3	117063	(IMAGE() FORMING OR COPY OR OUTPUT) () (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ?
S4	16459	(HUMAN() READABLE OR VISIBLE OR REGULAR OR COLOR?? OR COLOUR?? OR NORMAL OR ORDINARY OR STANDARD OR COMMON?) () (INK? ? OR MARK??? OR TONER)
S5	371	(INVISIBLE OR MACHINE() READABLE OR IMPERCEPTIBLE OR UNNOTICEABLE OR "NOT" () NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS) (2N-) (INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR MATRIX?? OR GRAPH? ?)
S6	4789	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED) - OR POD)
S7	2900241	CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-WIDE??? OR WIDEBB OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON() LINE OR EXTRANET? ? OR INTRANET? ?
S8	28118	S1(2N)S2
S9	4587	S1(2N)S3
S10	0	S8(10N) (S4(S)S5)

S11	0	S6(S)S7(S)S9(S)S10
S12	0	S4(S)S5(S)S8
S13	25	S8(S) (S4 OR S5)
S14	31	S8 AND (S4 OR S5)
S15	1	S6 AND S14
S16	10	S7 AND S14
S17	28	S13 OR S15 OR S16
S18	17	S17 NOT PY>1999
S19	16	S18 NOT PD=19990701:20060228
S20	15	RD (unique items)

*viewed
KHL*

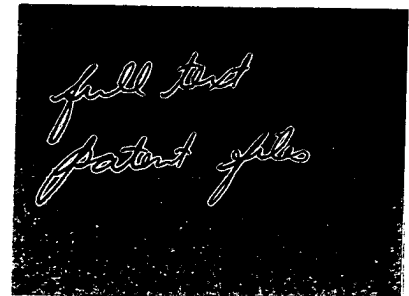
? show files;ds

File 348:EUROPEAN PATENTS 1978-2005/Dec W04

(c) 2005 European Patent Office

File 349:PCT FULLTEXT 1979-2005/UB=20051229,UT=20051222

(c) 2005 WIPO/Univention



Set	Items	Description
S1	1508954	INTELLIGENT OR SMART OR INTERACTIVE OR CODED OR DIGI OR DIGITAL OR CYBER OR VIRTUAL OR E OR ANOTO() PATTERN
S2	746515	PAGE? ? OR LEAF? ? OR LEAVES OR PAPER? ? OR SHEET? ?
S3	105092	(IMAGE()) FORMING OR COPY OR OUTPUT) () (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ?
S4	16501	(HUMAN()) READABLE OR VISIBLE OR REGULAR OR COLOR?? OR COLOUR?? OR NORMAL OR ORDINARY OR STANDARD OR COMMON?) () (INK? ? OR MARK??? OR TONER)
S5	3047	(INVISIBLE OR MACHINE()) READABLE OR IMPERCEPTIBLE OR UNNOTICEABLE OR "NOT" () NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS) (2N-) (INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR MATRIX?? OR GRAPH? ?)
S6	2914	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED) - OR POD)
S7	432726	CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-WIDE??? OR WIDEBAND OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON() LINE OR EXTRANET? ? OR INTRANET? ?
S8	49032	S1(2N) S2
S9	8868	S1(2N) S3
S10	0	S8(10N) (S4(S) S5)
S11	0	S6(S) S7(S) S9(S) S10
S12	3	S9(S) S4(S) S5
S13	1744	S3(S) S6
S14	59	S8(S) S13
S15	23	S7(S) S14
S16	56152	IC=G06F-017?
S17	11	S14 AND S16
S18	29	S12 OR S15 OR S17
S19	29	IDPAT (sorted in duplicate/non-duplicate order)
S20	29	IDPAT (primary/non-duplicate records only)

Viewed KHE

? show files;ds

File 347:JAPIO Nov 1976-2005/Aug(Updated 051205)

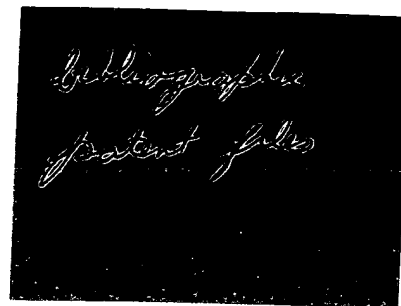
(c) 2005 JPO & JAPIO

File 350:Derwent WPIX 1963-2006/UD,UM &UP=200604

(c) 2006 Thomson Derwent

File 371:French Patents 1961-2002/BOPI 200209

(c) 2002 INPI. All rts. reserv.

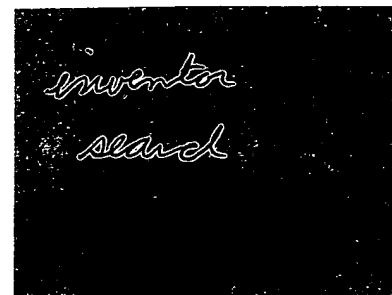


Set	Items	Description
S1	3701497	INTELLIGENT OR SMART OR INTERACTIVE OR CODED OR DIGI OR DIGITAL OR CYBER OR VIRTUAL OR E OR ANOTO()PATTERN
S2	1559563	PAGE? ? OR LEAF? ? OR LEAVES OR PAPER? ? OR SHEET? ?
S3	508085	(IMAGE()FORMING OR COPY OR OUTPUT)() (EQUIPMENT OR MACHINE? ? OR DEVICE? ?) OR PRINTER? ?
S4	17870	(HUMAN()READABLE OR VISIBLE OR REGULAR OR COLOR?? OR COLOUR?? OR NORMAL OR ORDINARY OR STANDARD OR COMMON?)() (INK? ? OR MARK??? OR TONER)
S5	1336	(INVISIBLE OR MACHINE()READABLE OR IMPERCEPTIBLE OR UNNOTICEABLE OR "NOT"()NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS) (2N-) (INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR MATRIX?? OR GRAPH? ?)
S6	1956	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED) - OR POD)
S7	686592	CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-WIDE??? OR WIDEBWEB OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ? OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON()LINE OR EXTRANET? ? OR INTRANET? ?
S8	46487	S1(2N)S2
S9	61533	S1(2N)S3
S10	0	S8(10N) (S4(S)S5)
S11	0	S6(S)S7(S)S9(S)S10
S12	20	S4(S)S5
S13	34	S4 AND S5
S14	0	S6(S)S7(S)S9(S)S13
S15	10	S6(S)S7(S)S9
S16	0	S3(S)S6(S)S13
S17	0	S3 AND S6 AND S13
S18	263	S9(S) (S4 OR S5)
S19	0	S6(S)S18
S20	0	S6 AND S18
S21	4	S7(S)S18
S22	355920	IC=G06F-017?
S23	2	S18 AND S22
S24	0	S9 AND S13
S25	137	S9(10N) (S4 OR S5)
S26	64	S6(S)S9
S27	3	S22 AND S26
S28	11	S7 AND S26
S29	18	S15 OR S21 OR S23 OR S27 OR S28
S30	18	IDPAT (sorted in duplicate/non-duplicate order)
S31	18	IDPAT (primary/non-duplicate records only)

Visored
KME

? show files;ds

File 347:JAPIO Nov 1976-2005/Aug(Updated 051205)
(c) 2005 JPO & JAPIO
File 348:EUROPEAN PATENTS 1978-2005/Dec W04
(c) 2005 European Patent Office
File 349:PCT FULLTEXT 1979-2005/UB=20051229,UT=20051222
(c) 2005 WIPO/Univentio
File 350:Derwent WPIX 1963-2006/UD,UM &UP=200604
(c) 2006 Thomson Derwent
File 371:French Patents 1961-2002/BOPI 200209
(c) 2002 INPI. All rts. reserv.
File 120:U.S. Copyrights 1978-2006/Jan 11
(c) format only 2006 Dialog
File 426:LCMARC-Books 1968-2006/Jan W3
(c) format only 2006 Dialog
File 430:British Books in Print 2006/Jan W3
(c) 2006 J. Whitaker & Sons Ltd.
File 483:Newspaper Abs Daily 1986-2006/Jan 18
(c) 2006 ProQuest Info&Learning
File 2:INSPEC 1898-2006/Dec W4
(c) 2006 Institution of Electrical Engineers
File 6:NTIS 1964-2006/Jan W2
(c) 2006 NTIS, Intl Cpyrght All Rights Res
File 8:Ei Compendex(R) 1970-2006/Jan W2
(c) 2006 Elsevier Eng. Info. Inc.
File 34:SciSearch(R) Cited Ref Sci 1990-2006/Jan W2
(c) 2006 Inst for Sci Info
File 35:Dissertation Abs Online 1861-2005/Dec
(c) 2005 ProQuest Info&Learning
File 65:Inside Conferences 1993-2006/Jan W3
(c) 2006 BLDSC all rts. reserv.
File 94:JICST-EPlus 1985-2006/Nov W1
(c)2006 Japan Science and Tech Corp(JST)
File 99:Wilson Appl. Sci & Tech Abs 1983-2005/Dec
(c) 2006 The HW Wilson Co.
File 144:Pascal 1973-2006/Dec W4
(c) 2006 INIST/CNRS
File 248:PIRA 1975-2006/Dec W3
(c) 2006 Pira International
File 256:TecInfoSource 82-2005/Feb
(c) 2005 Info.Sources Inc
File 305:Analytical Abstracts 1980-2006/Jan W3
(c) 2006 Royal Soc Chemistry
File 315:ChemEng & Biotec Abs 1970-2005/Dec
(c) 2005 DECHEMA
File 323:RAPRA Rubber & Plastics 1972-2006/Nov
(c) 2006 RAPRA Technology Ltd
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
(c) 1998 Inst for Sci Info
File 474:New York Times Abs 1969-2006/Jan 18
(c) 2006 The New York Times
File 475:Wall Street Journal Abs 1973-2006/Jan 18
(c) 2006 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
(c) 2002 The Gale Group
File 9:Business & Industry(R) Jul/1994-2006/Jan 18
(c) 2006 The Gale Group
File 15:ABI/Inform(R) 1971-2006/Jan 19
(c) 2006 ProQuest Info&Learning
File 16:Gale Group PROMT(R) 1990-2006/Jan 19



(c) 2006 The Gale Group
 File 20:Dialog Global Reporter 1997-2006/Jan 19
 (c) 2006 Dialog
 File 148:Gale Group Trade & Industry DB 1976-2006/Jan 19
 (c)2006 The Gale Group
 File 160:Gale Group PROMT(R) 1972-1989
 (c) 1999 The Gale Group
 File 275:Gale Group Computer DB(TM) 1983-2006/Jan 19
 (c) 2006 The Gale Group
 File 476:Financial Times Fulltext 1982-2006/Jan 20
 (c) 2006 Financial Times Ltd
 File 610:Business Wire 1999-2006/Jan 19
 (c) 2006 Business Wire.
 File 613:PR Newswire 1999-2006/Jan 19
 (c) 2006 PR Newswire Association Inc
 File 621:Gale Group New Prod.Annou.(R) 1985-2006/Jan 19
 (c) 2006 The Gale Group
 File 624:McGraw-Hill Publications 1985-2006/Jan 19
 (c) 2006 McGraw-Hill Co. Inc
 File 634:San Jose Mercury Jun 1985-2006/Jan 18
 (c) 2006 San Jose Mercury News
 File 636:Gale Group Newsletter DB(TM) 1987-2006/Jan 19
 (c) 2006 The Gale Group
 File 810:Business Wire 1986-1999/Feb 28
 (c) 1999 Business Wire
 File 813:PR Newswire 1987-1999/Apr 30
 (c) 1999 PR Newswire Association Inc
 File 635:Business Dateline(R) 1985-2006/Jan 19
 (c) 2006 ProQuest Info&Learning
 File 570:Gale Group MARS(R) 1984-2006/Jan 19
 (c) 2006 The Gale Group
 File 13:BAMP 2006/Jan W2
 (c) 2006 The Gale Group
 File 56:Computer and Information Systems Abstracts 1966-2006/Jan
 (c) 2006 CSA.
 File 75:TGG Management Contents(R) 86-2006/Jan W2
 (c) 2006 The Gale Group
 File 625:American Banker Publications 1981-2006/Jan 19
 (c) 2006 American Banker
 File 647:CMP Computer Fulltext 1988-2006/Jan W4
 (c) 2006 CMP Media, LLC
 File 674:Computer News Fulltext 1989-2005/Oct W2
 (c) 2005 IDG Communications

Set	Items	Description
S1	1912	AU='SILVERBROOK K':AU='SILVERBROOK KIA SILVERBROOK RSRCH P-TY LTD'
S2	11	AU='SILVERBROOK, K.':AU='SILVERBROOK, KIA'
S3	6	AU='SILVERBROOKE K':AU='SILVERBRROK K'
S4	682	AU='LAPSTUN P':AU='LAPSTUN, PAUL'
S5	16	AU='SILVERBROOK, PAUL':AU='SILVERBROOK, PAUL, 1925-'
S6	2049	S1:S5
S7	1987	S6 FROM 347,348,349,350,371
S8	253	IC=G06F-017?
S9	253	S7 AND S8
S10	346	PRINT??? (2N) (DEMAND OR (AS OR WHEN) (2W) (NEEDED OR WANTED)) OR POD
S11	61	S9 AND S10
S12	142	(INVISIBLE OR MACHINE()READABLE OR IMPERCEPTIBLE OR UNNOTI- CEABLE OR "NOT"()NOTICEABLE OR UNSEEABLE OR INCONSPICUOUS) (2N-

) (INK OR CODE OR GRID OR GRIDS OR DOTGRID OR COORDINATE? ? OR
 MATRIX?? OR GRAPH? ?)
 S13 41 S11 AND S12
 S14 1 S10(S)S12
 S15 54 S9 AND S12
 S16 220 (HUMAN()READABLE OR VISIBLE OR REGULAR OR COLORED OR NORMAL
 OR ORDINARY OR STANDARD OR COMMON?) () (INK? ? OR MARK??? OR T-
 ONER)
 S17 106 S12(S)S16
 S18 45 S15(S)S17
 S19 41 S18 AND S10
 S20 0 S18(S)S10
 S21 0 S18(3S)S10
 S22 502 CYBER OR CYBERSPACE OR VIRTUAL OR INTERNET OR WEB OR WORLD-
 WIDE??? OR WIDEBB OR HOME() (PAGE? ? OR SITE? ?) OR WEBPAGE? ?
 OR HOMEPAGE? ? OR WEBSITE? ? OR NETWORK OR ONLINE OR ON()LINE
 OR EXTRANET? ? OR INTRANET? ?
 S23 14 S19(S)S22
 S24 14 IDPAT (sorted in duplicate/non-duplicate order)
 S25 14 IDPAT (primary/non-duplicate records only)
 S26 62 S6 NOT S7
 S27 0 S18 AND S26
 S28 1 S12 AND S26
 S29 0 S16 AND S26
 S30 0 S22 AND S26

S11 S15 S25 OR S28

viewed me